REMARKS

Applicants note that the Office action dated July 25, 2008 has been withdrawn by the non-final Office action dated October 15, 2008, and therefore address only the issues raised in the October 15, 2008 Office action.

Applicants have thoroughly considered the Examiner's remarks in the non-final Office action dated October 15, 2008. This Amendment D amends claims 1, 13, 24, 30, and 32. Claims 1 and 3-33 are thus presented in the application for further examination. Reconsideration of the application as amended and in view of the following remarks is respectfully requested.

Support for Amendments

Support for the amendments to claims 1, 13, 24, 30, and 32 can be found in the application at, for example, paragraph 15.

Claim Rejections Under 35 U.S.C. § 102

Claims 1 and 3-33 stand rejected under 35 U.S.C. § 102(e) as being anticipated by U.S. Patent Publication No. 2004/0066414 by Czerwinski et al. (hereinafter Czerwinski). Applicants submit that the cited reference fails to teach each and every element of the claims of the present application.

Czerwinski is directed to a graphical user interface having a desktop section and a taskbar section. Windows in the desktop have a corresponding tile in the taskbar. Tiles in the taskbar may be grouped by the user such that the user can efficiently (i.e., quickly) minimize or restore a group of windows (see Czerwinski at Abstract, paragraph 21, and paragraphs 36-39). The user can add or remove a tile from a group by drag and drop functionality, via a series of menus or other controls, through gestures used to select and designate control tiles for grouping, by drawing a circle around each control tile to be grouped, and/or by utilizing selection tools such as geometric shapes that group any control tiles encompassed, partially or completely by the selection tool (see Czerwinski at paragraph 37). Czerwinski teaches that all grouping or ungrouping requests are initiated by the user. Czerwinski thus fails to teach determining the identity of a requestor (i.e., determining an originator of a request), selecting a rule set based on the determined identity (i.e., originator), and a second rules set such as the application rules set.

Czerwinski further fails to teach determining a status of a selected tile (i.e., hidden, visible, newly installed, uninstalled, or banned).

In contrast to the cited art, aspects of the present invention are directed to an application implementing a sidebar that treats requests to manipulate the sidebar originating from an application differently than requests to manipulate the sidebar originating from a user. That is, the requests are treated differently based on the source of the request (i.e., the identity of the requestor or the originator of the request). This allows applications (i.e., applications other than the framework implementing the sidebar) to add tiles to the sidebar while providing superseding user control (i.e., manipulation) of the sidebar and its tiles. For example, if a user adds a tile to the sidebar via a tile configuration user interface program (e.g., a sidebar interaction interface), the tile appears at or near the top of the visible sidebar. However, if a program attempts to add a tile to the sidebar, the tile appears at the bottom of the sidebar, or may be forced into an overflow area. Additionally, if the tile that a program is attempting to add has been previously removed from the sidebar by the user (e.g., the status of the tile is determined to be "banned"), the tile cannot be added to the sidebar (or the overflow) without user intervention (see, for example, Application at paragraph [0069]-[0074]). For example, a newly installed application program may originate an application request to add a tile of the newly installed application program to the sidebar. However, the application request may be immediately superseded by a user request when an application request triggers a notification form the tile configuration user interface program asking for user input or denial of the request (see Application at paragraphs [0083]-[0084]). Therefore, the sidebar application of the present invention recognizes two distinct originators of requests (i.e., users and applications) and applies rules as a function of the originator.

To this end, claim 1 recites, "... in response to receiving said request, determining the originator of said received request; selecting an appropriate manipulation rule set from a plurality of rule sets comprising a user manipulation rule set and an application manipulation rule set, said selecting based on the determined originator of the request, wherein a user manipulation rule set is selected if the determined originator of the request is a system user, and an application manipulation rule set is selected if the determined originator of the request is an application, wherein said application is associated with the selected tile and is an application program other than a tile configuration user interface program...." Claim 13

recites, "...one or more application manipulation rules defining an appropriate disposition of the selected tile based on the indicated current status of the selected tile and the content of the request, wherein said application manipulation rules and not said user manipulation rules are used when the manipulation request originates from the application, wherein said application is associated with the selected tile and is an application program other than a tile configuration user interface program...."

Claims 24, 30 and 32 reinforce that the source of a request affects the processing of that request by identifying three specific instances in which user requests and application requests are handled differently. Claim 24 recites, "...receiving the application request for manipulation of the selected tile, wherein an application originating said application request is associated with the selected tile and is an application program other than a tile configuration user interface program, and wherein said request includes content... manipulating the tile in accordance with the selected tile manipulation rule and the content of the request, wherein if the current status is determined to be banned, the selected tile manipulation rule includes refusing entry of the selected tile in the sidebar and refusing to reveal the selected tile." Claim 30 recites, "...refusing a request originating from an application to insert the selected tile into the sidebar, wherein said request from the application is received after removing the selected tile in response to the manipulation request from the user, wherein said application is associated with the selected tile and is an application program other than a tile configuration user interface program...." Claim 32 recites, "...inserting the selected tile in a preferred sidebar position in response to receiving a user originated request to insert the selected tile; inserting the selected tile in less preferred sidebar position in response to receiving an application request to insert the selected tile, wherein an application originating the application request to insert the selected tile is associated with the selected tile and is an application program other than a tile configuration user interface program...." None of the cited references cure this deficiency.

For at least these reasons, Applicants submit that the cited art fails to teach elements of claims 1, 13, 24, 30, and 32 and that these claims are therefore allowable over the cited art. Claims 3-12, 14-23, 25-29, 31, and 33 depend from these claims and are allowable for at least the same reasons as the independent claims from which they depend.

Conclusion

Applicants submit that the claims are allowable for at least the reasons set forth herein. Applicants thus respectfully submit that claims 1 and 3-33 as presented are in condition for allowance and respectfully request favorable reconsideration of this application.

Although the prior art made of record and not relied upon may be considered pertinent to the disclosure, none of these references anticipates or makes obvious the recited aspects of the invention. The fact that Applicants may not have specifically traversed any particular assertion by the Office should not be construed as indicating Applicants' agreement therewith.

Applicants wish to expedite prosecution of this application. If the Examiner deems the application to not be in condition for allowance, the Examiner is invited and encouraged to telephone the undersigned to discuss making an Examiner's amendment to place the application in condition for allowance.

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of any required fee during the entire pendency of this application to Deposit Account No. 19-1345.

Respectfully submitted,

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